



The ILLW on 22 and 23 August 2020

## The Results of the Hammies Sprint

22 logs were received for the Hammies Sprint held on Sunday 14 June. Where are all the Hammies?

### 1<sup>st</sup> the ZS2 Hammies Club, ZS2ZU – 103 points

2<sup>nd</sup> Jerry van Zijl, ZS2TL - 92 points

3<sup>rd</sup> Woody Collett, ZS3WL - 84 points

4<sup>th</sup> Sybrand Cillie, ZS1SJ - 65 points

### 5<sup>th</sup> the ZS6 Hammies Club, ZS6ZU - 51 points

6<sup>th</sup> Deon Fraser, ZS5DCF - 46 points

7<sup>th</sup> Charles le Roux, ZS1CF - 45 points

### 8<sup>th</sup> Nathan Busse, ZU6X - 41 points

9<sup>th</sup> Romeo Nardini - ZS6ARQ - 39 points

### 10<sup>th</sup> the ZS3 Hammies Club, ZS3ZU - 36 points

11<sup>th</sup> Michael Wolffe, ZS1CO - 31 points

12<sup>th</sup> Henry Stephan, ZS6MC and Noel Hammond, ZR6DX - 29 points

14<sup>th</sup> Phillip van Tonder, ZS6PVT - 28 points

15<sup>th</sup> Keith Barker, ZS6HI - 27 points

16<sup>th</sup> Gary Ingle, ZS5GI and Guy Eales, ZS6GUY - 22 points

18<sup>th</sup> Schalk Bezuidenhout, ZS6JBZ - 20 points

19<sup>th</sup> Anthony Rouquette, ZS6ANT - 18 points

20<sup>th</sup> Garth Wheeler, ZS5GMW - 17 points

21<sup>st</sup> Andrew Fraser, ZR6M and Petrus Greyling, ZS6PGN - 11

## The Results of the SARL Newbie Party

Six logs were received for the SARL Newbie Party held on Saturday 4 July. With no RAE taking place yet, there are no newbies! I am waiting for the correct information – two sets of results!

*Some of these events may not take place due to the restrictions put in place for the dreaded Lurgi-19!*

## July

15 - The Battle of Delville Wood Commemoration - 15 to 20 July 1916;

**SARL 80 m Wednesday Club**

18 - **AMSAT SA Space Symposium; Winter QRP contest**

19 – **ZS2 Sprint**

21 – **Highway ARC meeting**

25 – **CTARC AGM**

25 and 26 – **Islands on the Air Contest**

29 and 30 - Delta Aquarids and Alpha Capricornids meteor showers

## August

2 – **SARL HF Phone Contest**

9 – National Women's Day and **the SARL YL Sprint**

10 – Public holiday and the **SARL Youth Sprint**

12 - International Youth Day

12 to 13 - Perseids meteor shower

15 - **SARL 95 40 m Club Sprint** and Victory in the Pacific Day (WW2)

16 – **SARL HF Digital Contest**

18 - **Highway ARC meeting**

19 - World Humanitarian Day

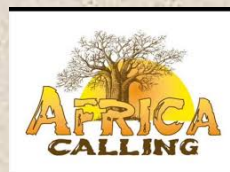
20 - Islamic New Year

22 and 23 - **International Lighthouse and Lightship weekend**

30 - **SARL HF CW contest**

## African DX

Contacts with stations on the African continent count towards the SARL's All Africa Award ([www.sarl.org.za/public/awards/awards.asp](http://www.sarl.org.za/public/awards/awards.asp))



South Africa, ZS. ZS1820S celebrates the 200th anniversary of the arrival of the 1820 British Settlers in the Eastern Cape area of South Africa. The call sign will be active during 2020 on various bands and modes. QSL is via the bureau to ZS2EC, also via LoTW, Club Log and QRZ.

South Africa, ZS. Look for ZS95SARL during 2020. This to celebrate the 95th anniversary of the South African Radio League, founded in May 1925 as South African Radio Relay League. QRV on HF, VHF, UHF and via satellites. QSL via bureau. ZS95SARL will be active for the IARU HF Championships at the SARL HQ station.

## African Islands

IOTA Frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz



Per the RSGB Contest Committee, the IOTA Contest this year is exclusively for Single-Operators using their home stations, and only "Single Operator Fixed Island" stations and "Single Operator Fixed World" stations will be eligible to enter. Full details of the IOTA Contest, including the rules, can be obtained from the RSGB at [www.rsgbcc.org/hf/rules/2020/riota.shtml](http://www.rsgbcc.org/hf/rules/2020/riota.shtml)

African Italy, IH. Raffaele, IH9YMC, will be active from Pantelleria Island (AF-018, WW Loc JM56XT), African Italy during the RSGB IOTA Contest on 25 and 26 July as a Single-Op entry. QSL via LoTW or eQSL.

Other stations on Islands. AF-004 - EA8DFQ on Gran Canaria on 12 m digital; AF-014 - FR4PV on Reunion on 17 m SSB and AF-022 - ZD7JC on St Helena on 15 m ft8

## Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 13 to 20 July 2020

4 States QRP Group Second Sunday Sprint  
00:00 - 02:00 UTC 13 July  
Geographic Focus: North America  
Participation: Worldwide  
Mode: CW, SSB  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op  
Exchange: Member: RS(T), state, province or country and member n0; Non-member: RS(T), state, province or country and power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 15 July 2020

E-mail logs to: (none)  
Post log summary at:  
<http://qrpcontest.com/4sqrp>  
Mail logs to: (none)  
Find rules at:  
[http://www.4sqrp.com/SSS/sss\\_rules.pdf](http://www.4sqrp.com/SSS/sss_rules.pdf)

Worldwide Sideband Activity Contest  
01:00 - 01:59 UTC 14 July  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15, 10, 6 m  
Classes: Single Op - QRP, low or high; Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)



Max power: HP: 1 500 watts; LP: 100 watts;  
 QRP: 5 watts  
 Exchange: RS and age group (OM, YL, Youth YL or Youth)  
 Work stations: Once per band  
 QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL  
 Multipliers: Each DXCC once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 01:59 UTC 15 July 2020  
 E-mail logs to: [logs@wwsac.com](mailto:logs@wwsac.com)  
 Mail logs to: (none)  
 Find rules at: <https://wwsac.com/rules.html>



RTTYOPS Week Sprint  
 17:00 - 19:00 UTC 14 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20 m  
 Classes: Single Op  
 Max operating hours: 2 hours  
 Exchange: other station's call, your call, serial no and your name  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 21 July 2020  
 E-mail logs to: [rtty-week-tuesday@nr1contest.no](mailto:rtty-week-tuesday@nr1contest.no)  
 Mail logs to: (none)  
 Find rules at: <https://rttyops.wordpress.com/rtty-mini-contests/rttyops-weeksprint/>

Phone Fray  
 02:30 - 03:00 UTC 15 July  
 Geographic Focus: North America

Participation: Worldwide  
 Mode: SSB  
 Bands: 160, 80, 40, 20, 15 m  
 Classes: Single Op  
 Max power: 100 watts  
 Exchange: NA: Name and state, province or country; non-NA: Name  
 Work stations: Once per band  
 QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
 Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 03:00 UTC 17 July 2020  
 E-mail logs to: (none)  
 Post log summary at: <http://www.3830scores.com>  
 Mail logs to: (none)  
 Find rules at: [http://www.perluma.com/Phone\\_Fray\\_Contest\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Contest_Rules.pdf)

CWops Mini-CWT Test  
 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 15 July and 03:00 - 04:00 UTC 16 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Awards: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20, 15, 10 m  
 Classes: Single Op - QRP, low or high  
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: Member: Name and member no; non-Member: Name and state, province or country  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: Each call once  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 04:00 UTC 18 July 2020  
 Post log summary at: <http://www.3830scores.com>  
 Mail logs to: (none)  
 Find rules at: <https://cwops.org/cwops-tests/>



RSGB 80 m SSB Club Championship  
 19:00 - 20:30 UTC 15 July  
 Geographic Focus: United Kingdom  
 Participation: Worldwide  
 Awards: United Kingdom  
 Mode: SSB  
 Bands: 80 m Only  
 Classes: (none)  
 Exchange: RS and serial no  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: (see rules)  
 Submit logs by: 23:59 UTC 16 July 2020  
 Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>  
 Mail logs to: (none)  
 Find rules at: <https://www.rsgbcc.org/hf/rules/2020/r80mcc.shtml>

NAQCC CW Sprint  
 00:30 - 02:30 UTC 16 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW  
 Bands: 80, 40, 20 m  
 Classes: (none)  
 Max power: 5 watts  
 Exchange: RST, state, province or country and NAQCC no or power  
 Work stations: Once per band  
 QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
 Multipliers: Each state, province, or country once; Key Type Mult: 2 x if straight key, 1.5 x if bug, 1 x if other  
 Score Calculation: Total score = total QSO points x total mults x key type mult  
 Submit logs by: 23:59 UTC 20 July 2020  
 E-mail logs to: [naqcc33@windstream.net](mailto:naqcc33@windstream.net)  
[jcoreyc@gmail.com](mailto:jcoreyc@gmail.com)

Upload log at:  
[http://naqcc.info/sprint\\_submit\\_log.html](http://naqcc.info/sprint_submit_log.html)  
 Mail logs to: (none)  
 Find rules at:  
<http://naqcc.info/sprint/sprint202007.html>

RTTYOPS Week Sprint  
 17:00 - 19:00 UTC 16 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20 m  
 Classes: Single Op  
 Max operating hours: 2 hours  
 Exchange: other station's call, your call, serial no and your name  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC July 23, 2020  
 E-mail logs to: [rtty-week-thursday@nr1contest.no](mailto:rtty-week-thursday@nr1contest.no)  
 Mail logs to: (none)  
 Find rules at:  
<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-weeksprint/>

QRP Fox Hunt  
 01:00 - 02:30 UTC 17 July  
 Geographic Focus: United States  
 Participation: Worldwide  
 Mode: CW  
 Bands: 20 m Only  
 Classes: Single Op - fox or hound  
 Max power: 5 watts  
 Exchange: RST, state, province or country, name and power output  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 02:30 UTC 18 July 2020  
 E-mail logs to: (see rules)  
 Mail logs to: (none)  
 Find rules at:  
[http://www.qrpfoxhunt.org/summer\\_rules.htm](http://www.qrpfoxhunt.org/summer_rules.htm)

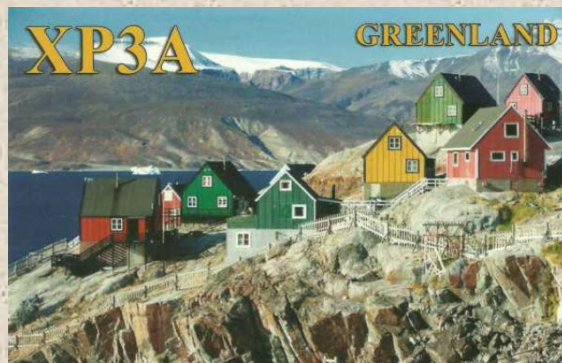
NCCC RTTY Sprint



01:45 - 02:15 UTC 17 July  
 Geographic Focus: North America  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: (see rules)  
 Classes: (none)  
 Exchange: Serial no, name and QTH  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 19 July 2020  
 E-mail logs to: (none)  
 Post log summary at:  
<http://www.3830scores.com/>  
 Mail logs to: (none)  
 Find rules at:  
<http://www.ncccsprint.com/rtty.html>

NCCC Sprint  
 02:30 - 03:00 UTC 17 July  
 Geographic Focus: North America  
 Participation: Worldwide  
 Mode: CW  
 Bands: (see rules)  
 Classes: (none)  
 Exchange: Serial no, name and QTH  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 19 July 2020  
 E-mail logs to: (none)  
 Post log summary at:  
<http://www.3830scores.com/>  
 Mail logs to: (none)  
 Find rules at:  
<http://www.ncccsprint.com/rules.html>

Russian Radio Team Championship  
 07:00 - 14:59 UTC 18 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW, SSB  
 Bands: 40, 20, 15, 10 m  
 Classes: Single Op - CW, SSB or mixed - low or high; Multi-Op  
 Max power: HP: >100 watts; LP: 100 watts  
 Exchange: RRTC: RS(T) and 3-character code; Non-RRTC: RS(T) and ITU Zone no  
 Work stations: Once per band per mode  
 QSO Points: 1 point per QSO with RRTC stations; 2 points per QSO with non-RRTC station in same zone; 3 points per QSO with different zone



Multipliers: Each ITU zone once per band; Each RRTC 3-character code once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 19:00 UTC 18 July 2020  
 E-mail logs to: (none)  
 Upload log at:  
[http://ua9qcq.com/en/submit\\_log.php?lang=en](http://ua9qcq.com/en/submit_log.php?lang=en)  
 Mail logs to: (none)  
 Find rules at: <http://srr.ru/championat-rossii-po-radiosvyazi-na-kv-rrtc/>

Trans-Tasman Low-Bands Challenge  
 08:00 - 14:00 UTC 18 July  
 Geographic Focus: Australia/New Zealand  
 Participation: Australia/New Zealand  
 Mode: CW, Phone, Digital  
 Bands: 160, 80, 40 m  
 Classes: Single Op - QRP, low or high; Multi-Single; Multi-Multi  
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: RS(T) and serial no  
 Score Calculation: (see rules)  
 Submit logs by: 25 July 2020  
 E-mail logs to: [ttlogs@wia.org.au](mailto:ttlogs@wia.org.au)  
 Upload log at:  
<https://contester.azurewebsites.net/>  
 Mail logs to: (none)  
 Find rules at:  
<http://www.wia.org.au/members/contests/trans-tasman/>

Feld Hell Sprint  
 12:00 - 13:59 UTC 18 July  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: Feld Hell  
 Bands: 160, 80, 40, 20, 15, 10, 6 m  
 Classes: (none)



Max power: Standard: 100 watts; QRP: 5 watts  
Exchange: (see rules)

Work stations: Once per band

QSO Points: (see rules)

Bonus Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 21 July 2020

Upload log at:

<https://sites.google.com/site/feldhellclub/>

Mail logs to: (none)

Find rules at:

<https://sites.google.com/site/feldhellclub/Home/contests/sprints/early-bird-sprint>



North American RTTY QSO Party

18:00 UTC 18 July to 05:59 UTC 19 July

Geographic Focus: North America

Participation: Worldwide

Awards: North America

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op - QRP or low; Multi-Two - low

Max operating hours: Single Op: 10 hours;

Multi-Two: 12 hours

Max power: LP: 100 watts; QRP: 5 watts

Exchange: NA: Name and state, DC, province or country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-

NA station: 1 point per QSO with an NA station

Multipliers: Each US state/DC (including

KH6/KL7) once per band; Each VE

province/territory once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 05:59 UTC 24 July 2020

Upload log at:

<http://www.ncjweb.com/naqplogsubmit/>

Mail logs to: Mark Aaker, K6UFO, 300 Berry St., Unit 1009, San Francisco, CA 94158-1668, USA

Find rules at: <http://www.ncjweb.com/NAQP-Rules.pdf>

RSGB Low Power Contest

09:00 - 12:00 UTC and 13:00 - 16:00 UTC 19

July

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20 m

Classes: Single Op - fixed or portable 10 W;

Single Op - fixed or portable 3 W; Multi-Op -

fixed or portable 10 W; Multi-Op - fixed or

portable 3 W

Exchange: RST, serial no and power

QSO Points: 15 points per QSO with QRP

portable/mobile station; 10 points per QSO

with QRP fixed station; 5 points per QSO with

non-QRP station

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 23:59 UTC 20 July 2020

Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at:

<https://www.rsgbcc.org/hf/rules/2020/rqrp.shtml>

RTTYOPS Weekend Sprint

16:00 - 19:59 UTC 19 July

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op (Wires Only); Single Op

Multi-Band; Single Op Portable; Single Op

Mobile; Multi-Op (Max 2 ops due to Lurgi)

Max operating hours: 4 hours

Exchange: other station's call and your call and serial no. and your name and 6-character grid locator

Work stations: Once per band

QSO Points: 1 point per km between stations;

500 points bonus if new 4-character locator

Multipliers: (none)

Score Calculation: Total score = total QSO points and bonus points  
Submit logs by: 23:59 UTC 26 July 2020  
E-mail logs to: [rtty-weekend@nrslcontest.no](mailto:rtty-weekend@nrslcontest.no)  
Mail logs to: (none)  
Find rules at:  
<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-weekend-sprint/>

CQC Great Colorado Gold Rush  
20:00 - 21:59 UTC 19 July  
Mode: CW  
Bands: 20 m Only  
Classes: (none)  
Max power: 5 watts  
Exchange: RST and state, province or country  
QSO Points: 1 point per QSO; 5 points for QSO with W0CQC or N0CQC  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 18 August 2020  
E-mail logs to: [vkumagai@q.com](mailto:vkumagai@q.com)  
Mail logs to: (none)  
Find rules at:  
<http://www.coloradoqrpclub.org/contests/gold.htm>

Run for the Bacon QRP Contest  
23:00 UTC 19 July to 01:00 UTC 20 July  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Band; All Band  
Max power: 5 watts  
Exchange: RST, state, province or country and member no or power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent  
Multipliers: Each state, province, or country once; Multiply mults by 2 if >50 members worked  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 26 July 2020  
E-mail logs to: (none)  
Upload log at:  
<http://qrpcontest.com/pigrun/autolog.php>  
Mail logs to: (none)  
Find rules at: <http://qrpcontest.com/pigrun/>

## Next Week's Contests

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 21 July  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 21 July  
SKCC Sprint, 00:00 - 02:00 UTC 22 July  
Phone Fray, 02:30 - 03:00 UTC 22 July  
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 22 July and 03:00 - 04:00 UTC 23 July  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 23 July  
RSGB 80 m Data Club Championship, 19:00 - 20:30 UTC 23 July  
QRP Fox Hunt, 01:00 - 02:30 UTC 24 July  
NCCC RTTY Sprint, 01:45 - 02:15 UTC 24 July  
NCCC Sprint, 02:30 - 03:00 UTC 24 July  
RSGB IOTA Contest, 12:00 UTC 25 July to 12:00 UTC 26 July  
ARS Flight of the Bumblebees, 17:00 - 21:00 UTC 26 July  
QCX Challenge, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 27 July and 03:00 - 04:00 UTC 28 July  
RSGB FT4 Contest Series, 19:00 - 20:30 UTC 27 July  
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 28 July  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 28 July

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter